

Such variations are contemplated as being a part of the present invention.

#### CLAIMS

5 What is claimed is:

1. A motorized bicycle, comprising:

a bicycle frame;

a front wheel and rear wheel secured to the frame for rotary motion thereof;

10 5 a pair of pedals;

a drive train, linking the rear wheel to the pedal sprocket;

a horizontal shaft internal combustion engine, having a motor pulley, the pedals linked to the motor pulley for

15 10 causing the motor pulley to rotate;

a clutch assembly, having a clutch pedal, the clutch assembly selectively linking engine to the motor pulley for selectively allowing the engine to rotate the rear wheel.

20 2. The motorized bicycle as recited in claim 1, further comprising at least one brake mechanism, and at least one brake lever in communication therewith for allowing a user to slow rotation of one of the front wheel and rear wheel.

25 3. The motorized bicycle as recited in claim 2, wherein the frame further has a pair of hand grips, wherein a throttle mechanism is located at one of the hand grips, and wherein the

